



PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	Not Yet Assigned	
			Filing Date	Concurrently Herewith	
			First Named Inventor	Kentaro Tomii	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	09857/0203042-US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ED					

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
ED	BA	JP-2002-358309-A	12-13-2002	Hitachi Software Engineering Co., Ltd.		✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ³
ED	CA	"Within the Twilight Zone: A Sensitive Profile-Profile Comparison Tool Based Information Theory", by YONA, G. LEVITT, M., JOURNAL OF MOLECULAR BIOLOGY, February 1, 2002, Vol. 315, Issue 5, pp. 1257-1275; especially, pp. 1259-1260 [on line][retrieved on January 29, 2004, Retrieved from: <URL= http://www.cs.cornell.edu/golan/Papers/jmb02.pdf >		✓
ED	CB	"Comparison of sequence profiles. Strategies for structural predictions using sequence information", by RYCHLEWSKI, L. et al., PROTEIN SCIENCE, February 2000, Vol. 9, Issue 2, pp. 232-241 [on line][retrieved on January 29, 2004], retrieved from < http://www.protein science.org/cgi/reprint/9/2/232.pdf >		✓
ED	CC	Patent Abstracts of Japan for JP2002-358309 published December 13, 2002.		
ED	CD	International Search Report for PCT/JP2003/016982 mailed February 10, 2004.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ³ Applicant is to place a check mark here if English language Translation is attached.

W:1098 570203	Elias Denta	Date Considered	1/9/2007
------------------	-------------	--------------------	----------